



AFNI Bootcamp

February 23-27, 2009

Building 12A
Room B51

Bring your NIH ID!



Mon	Tue	Wed	Thu	Fri	
8:30 - 10:15  	<u>Hands-On:</u> Unix Essentials [Reynolds + Pittman]	<u>Lecture:</u> Modeling the FMRI Signal [Cox + Reynolds]	<u>Lecture:</u> 3dDeconvolve & Deconvolution [Saad + Cox]	<u>Lecture:</u> Group Analysis [Chen + Reynolds]	<u>Hands-On:</u> SUMA [Saad + Reynolds] 
10:15 - 10:30	Caffeination and Cellphone Break				
10:30 - 12:15	<u>Lecture:</u> AFNI Intro & FMRI Overview [Cox + Christidis]	<u>Hands-On:</u> 3dDeconvolve and Simple Regression [Chen + Saad]	<u>Lecture:</u> Advanced Topics in Regression [Cox + Chen]	<u>Hand-On:</u> FMRI Analysis from Start to End [Reynolds+Chen]	<u>Hands-On:</u> SUMA; Surface-Based Analysis [Saad + Reynolds] 
12:15 - 1:30	Luncheon Break				
1:30 - 3:15	<u>Hands-On:</u> Image Input to AFNI (to3d etc.) [Christidis + Reynolds]	<u>Hands-On:</u> Talairach Transformation & Image Registration [Saad + Christidis]	<u>Hands-On:</u> Experiment Design [Chen + Saad]	<u>Hands-On:</u> Volume Rendering [Christidis + Saad]	AFNI Miscellany, Toys [24+] & Question Time! Don't be shy! [All]
3:15 - 3:30	Caffeination and Cellphone Break				
3:30 - 5:15	<u>Hands-On:</u> Using AFNI Interactively [Glen + Saad + Christidis]	<u>Hands-On:</u> ROI Drawing and Generation [Christidis + Glen]	<u>Hands-On:</u> AFNI Practice & Exercises - I [All]	<u>Hands-On:</u> AFNI Practice & Exercises - II [All]	Free At Last! 